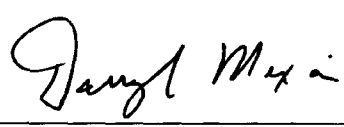


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103070772					
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Takashi NORO		2. Name and address of receiving party(ies): FUJI PHOTO FILM CO., LTD. 210, Nakanuma, Minamiashigara-shi, Kanagawa-ken, Japan		 112948 U.S. PTO 11/209698 082405	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					
3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other					
Execution Date: August 9, 2005		Additional name(s) & address(es) attached? ☐ Yes ☒ No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: August 9, 2005					
A. Patent Application No.(s) Unknown		B. Patent No.(s) Unknown			
Additional numbers attached? ☐ Yes ☒ No					
5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE MION, PLLC WASHINGTON OFFICE 23373 CUSTOMER NUMBER		6. Total number of applications and patents involved: 1			
		7. Total fee (37 CFR 3.41): \$40.00 ☒ Enclosed. ☐ Authorized to be charged to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.			
		8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  Darryl Mexic Reg. No. 23,063 August 24, 2005 Date					
Total number of pages including cover sheet, attachments, and documents: 2					
Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450					

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2006/08/24/17
2007/09/12/1

For Non-U.S. Clients

Assignment

Whereas, I/We, Takashi NORO of

hereinafter called assignor(s), have invented certain improvements in
"ULTRASONIC BONDING HONE AND ULTRASONIC WELDING METHOD"

and executed an application for Letters Patent of the United States of America therefor on
August 9, 2005; and

Whereas, Fuji Photo Film Co., Ltd.
210 Nakanuma, Minamiashigara-shi,
Kanagawa-ken, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____), filed _____) the filing date and application number of said application when known.

Date: August 9, 2005 Takashi Noro
s/

Date: _____
s/

Date: _____
s/

Date: _____
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 08/24/2005

PATENT
REEL: 016900 FRAME: 0731